

### LL-2, Avani Plaza, Near Satellite Towers, Opp H.P. Petrol Pump, Satellite, Ahmedabad - 380015. Gujarat, India.

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# **Ultrasonic Plastic Welding Machine-Digital-4000W (SE-1540)**



#### **Technical data**

Model SE- 1540

Power 4000W

**Voltage** 220V+-10%

Work Plan 75MM/100MM

Frequency 15Khz

Gas 2kgf—8kgf



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#### **Functions & Features**

- $\checkmark$  Real time frequency automatic tracking display
- ✓ Welding modes: time, energy, and grounding.
- ✓ Amplitude division function
- ✓ Welding amplitude 10%-100% adjustable (1% accuracy)
- ✓ Amplitude compensation
- ✓ Mold impedance analysis + protection
- ✓ Voverload protection
- ✓ Voltage protection (input)
- √ Transducer voltage protection
- ✓ Quality management (time and energy)
- ✓ Welding record (operation statistics)
- ✓ Powerful, high quality, stable welding



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## **Features**

SE-6015/6020/6030/6035/6040	SE Generator
Time mode	$\checkmark$
Energy mode Time and /or energy mode	$\checkmark$
Contact breaker	$\checkmark$
Continuous welding	$\checkmark$
Variable amplitude	$\checkmark$
	(10% - 100%, In increments of 1%)
TEST key	$\checkmark$
Status LED on generator	Ultrasonic ready / active / error
LCD	$\checkmark$
Carrying case	$\checkmark$
Handle on generator	$\checkmark$